

**TRANSMITTAL LETTER TO THE UNITED STATES
DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A
FILING UNDER 35 U.S.C. 371****188034/US**

U.S. APPLICATION NO. (if known, see 37 CFR 1.5)

TBD

EXPRESS MAIL #

EXPRESS MAIL DATE

INTERNATIONAL APPLICATION NO.

PCT/EP2005/003369

INTERNATIONAL FILING DATE

MARCH 29, 2005

PRIORITY DATE CLAIMED

MARCH 30, 2004

TITLE OF INVENTION

**STRENGTHENING MATERIALS, STRENGTHENING LAMINATES, AND COMPOSITES COMPRISING THESE
STRENGTHENING MATERIALS**

APPLICANT(S) FOR DO/EO/US

GEERT DELANDSHEER

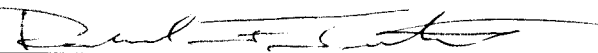
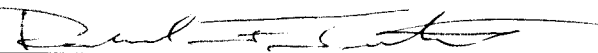
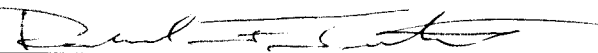
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

1. ☒ This is a **FIRST** submission of items concerning a filing under 35 U.S.C. 371.
2. ☐ This is a **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 35 U.S.C. 371.
3. ☐ This express request to begin national examination procedures (35 U.S.C. 371(f). The submission must include items (5), (6), (9) and (21) indicated below.
4. ☒ The US has been elected (Article 31).
5. ☒ A copy of the International Application as filed (35 U.S.C. 371(c)(2))
 - a. ☒ is attached hereto (required only if not communicated by the International Bureau).
 - b. ☐ has been transmitted by the International Bureau.
 - c. ☐ is not required, as the application was filed in the United States Receiving Office (RO/US).
6. ☒ An English translation of the International Application as filed (35 U.S.C. 371(c)(2)).
 - a. ☒ is attached hereto.
 - b. ☐ has been previously submitted under 35 U.S.C. 154(d)(4).
7. ☒ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
 - a. ☐ are attached hereto (required only if not transmitted by the International Bureau).
 - b. ☐ had been communicated by the International Bureau.
 - c. ☐ have not been made; however, the time limit for making such amendments has NOT expired.
 - d. ☒ have not been made and will not be made.
8. ☐ An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
9. ☐ An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
10. ☐ An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

Items 11 to 20. below concern document(s) or information included:

11. ☐ An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
12. ☐ An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 included
13. ☐ A preliminary amendment.
14. ☒ An Application Data Sheet under 37 CFR 1.76.
15. ☐ A substitute specification.
16. ☐ A power of attorney and/or change of address letter.
17. ☐ A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 – 1.825
18. ☐ A second copy of the published international application under 35 U.S.C. 154(d)(4)
19. ☐ A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

U.S. APPLICATION NO. (IF KNOWN, SEE 37 CFR 1.5) TBD	INTERNATIONAL APPLICATION NO. PCT/EP2005/003369	ATTORNEY'S DOCKET NUMBER 188034/US
20. Other items or information:		
21. The following fees have been submitted:		CALCULATIONS PTO USE ONLY
<input checked="" type="checkbox"/> a) Basic national fee <div style="text-align: right;">\$300.00</div>		\$ 300.00
22. <input checked="" type="checkbox"/> Examination fee 937 CFR 1.492(c)) If the written opinion prepared by the ISA/US or the international preliminary report prepared by the IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)..... <div style="text-align: right;">\$0.00</div> All other situations..... <div style="text-align: right;">\$200.00</div>		\$ 200.00
23. <input checked="" type="checkbox"/> Search fee If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)..... <div style="text-align: right;">\$0.00</div> Search fee (37 CFR 1.445(a)(2) has been paid on the international application to the USPTO as an International Searching Authority..... <div style="text-align: right;">\$100.00</div> International Search Report prepared and provided to the Office <div style="text-align: right;">\$400.00</div> All other situations <div style="text-align: right;">\$500.00</div>		\$ 400.00
TOTAL OF 21, 22 and 23 =		\$ 900.00
<input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.		
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof (round up to a whole number)
21 - 100	0 / 50 =	0
		x \$250.00
		\$ 0.00
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).		\$ 0.00
CLAIMS	NUMBER FILED	NUMBER EXTRA
Total claims	-20 =	x
		\$50.00
Independent claims	-3 =	x
		\$200.00
MULTIPLE DEPENDENT CLAIM(S) (if applicable)		+
		\$360.00
TOTAL OF ABOVE CALCULATIONS =		\$ 0.00
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½.		\$ N/A
subtotal =		\$ N/A
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).		\$ N/A
TOTAL national fee =		\$ 900.00
Fee for recording the enclose assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property		\$ N/A
TOTAL fees enclosed =		\$ 900.00
		Amount to be refunded:
		charged:

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<p>a. <input type="checkbox"/> A check in the amount \$ _____ to cover the above fees is enclosed.</p> <p>b. <input checked="" type="checkbox"/> Please charge my Deposit Account 50-2319 in the amount of \$900.00 to cover the above fees. No. _____ A duplicate copy of this sheet is enclosed.</p> <p>c. <input type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-2319 A duplicate copy of this sheet is enclosed.</p> <p>d. <input type="checkbox"/> Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.</p> <p>NOTE: Where an appropriate time limit under 37 CFR 1.494 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.</p>				
SEND ALL CORRESPONDENCE TO: CUSTOMER NUMBER 32940				
<table style="width: 100%; border: none;"> <tr> <td style="width: 40%; vertical-align: top;"> Richard F. Trecartin Dorsey & Whitney LLP Intellectual Property Department 555 California Street Suite 1000 San Francisco, CA 94104 </td> <td style="width: 60%; vertical-align: top; border-top: 1px solid black;"> <div style="border-bottom: 1px solid black; margin-bottom: 5px;"> Signature  </div> <div style="border-bottom: 1px solid black; margin-bottom: 5px;"> Name RICHARD F. TRECARTIN </div> <div style="border-bottom: 1px solid black;"> Registration Number 31,801 </div> </td> </tr> </table>			Richard F. Trecartin Dorsey & Whitney LLP Intellectual Property Department 555 California Street Suite 1000 San Francisco, CA 94104	<div style="border-bottom: 1px solid black; margin-bottom: 5px;"> Signature  </div> <div style="border-bottom: 1px solid black; margin-bottom: 5px;"> Name RICHARD F. TRECARTIN </div> <div style="border-bottom: 1px solid black;"> Registration Number 31,801 </div>
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